

Exhibit 8

UNITED STATES
PATENT AND TRADEMARK OFFICE



PTAB Trial Statistics October 2023 IPR, PGR

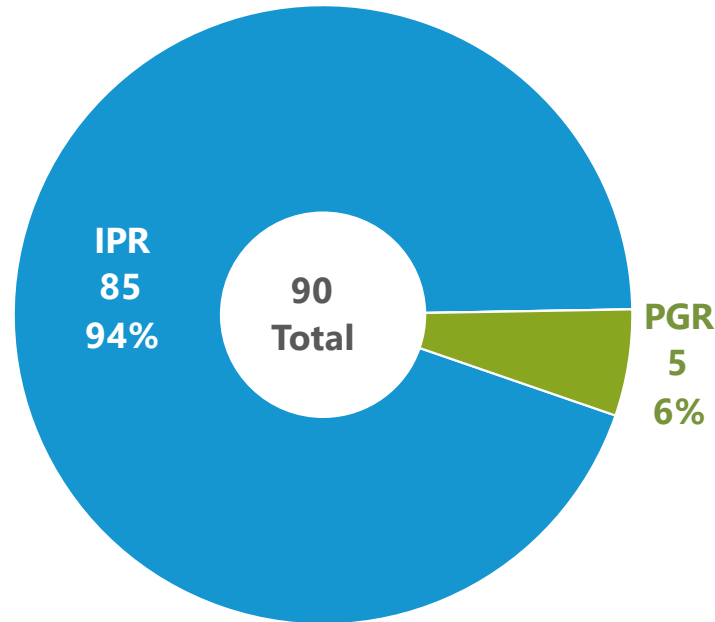
Patent Trial and Appeal Board



UNITED STATES
PATENT AND TRADEMARK OFFICE ®

Petitions filed by trial type

(FY24 through October: Oct. 1, 2023 to Oct. 31, 2023)

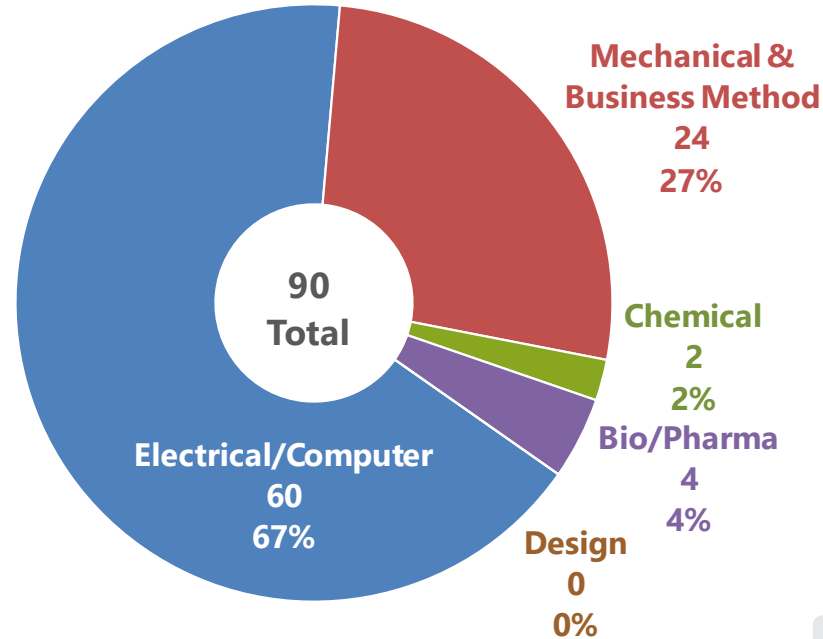


Trial types include Inter Partes Review (IPR) and Post Grant Review (PGR).



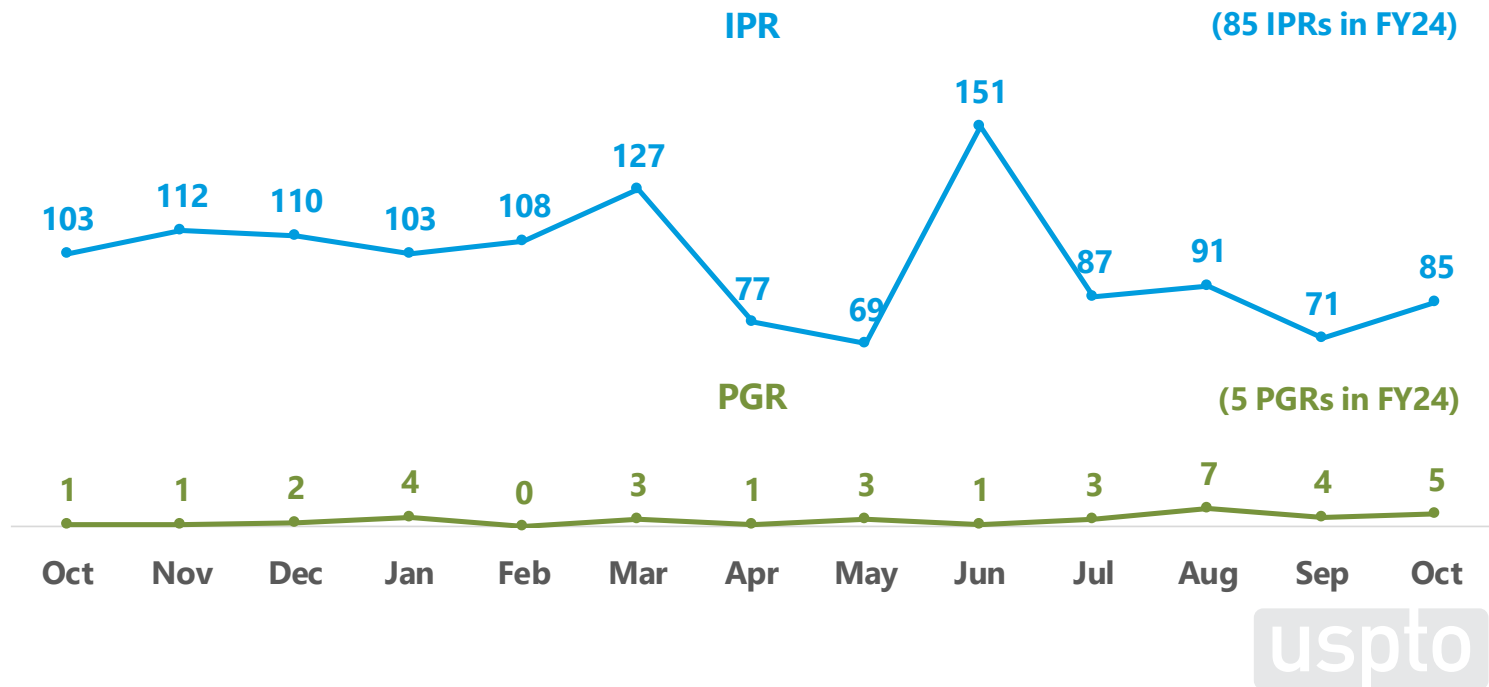
Petitions filed by technology

(FY24 through October: Oct. 1, 2023 to Oct. 31, 2023)



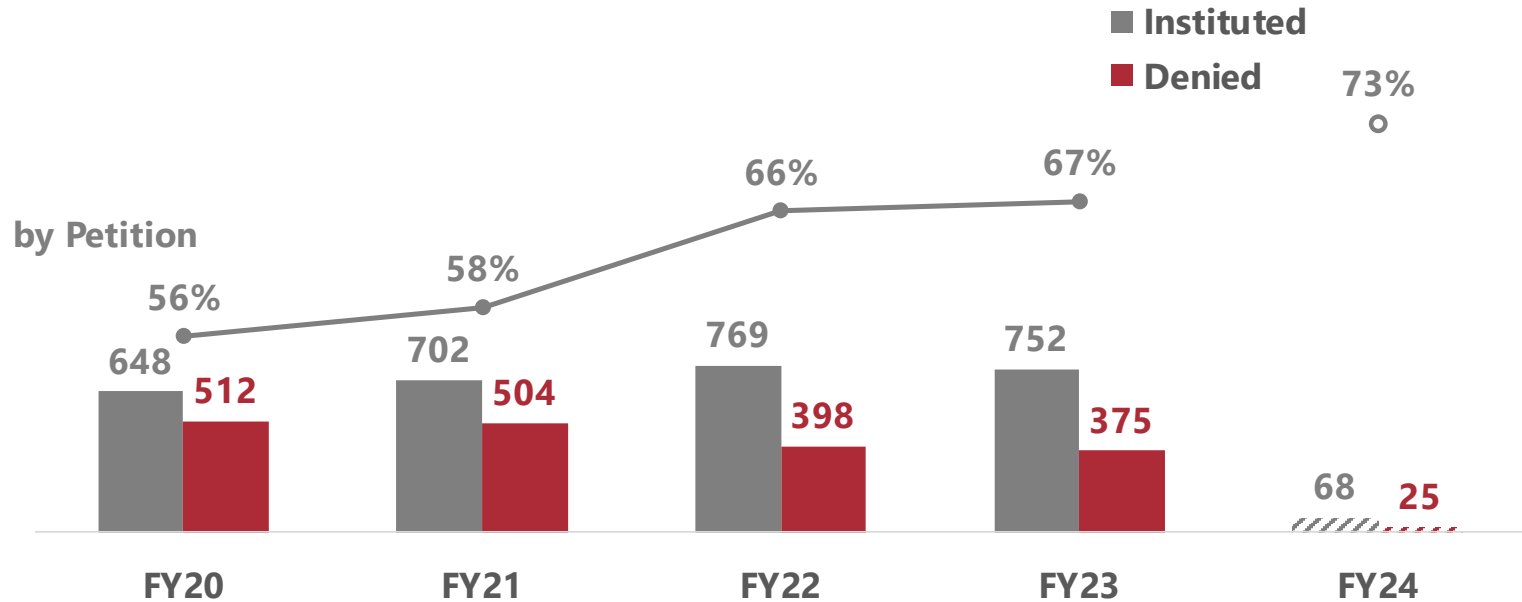
Petitions filed by month

(October 2023 and Prior 12 Months: Oct. 1, 2022 to Oct. 31, 2023)



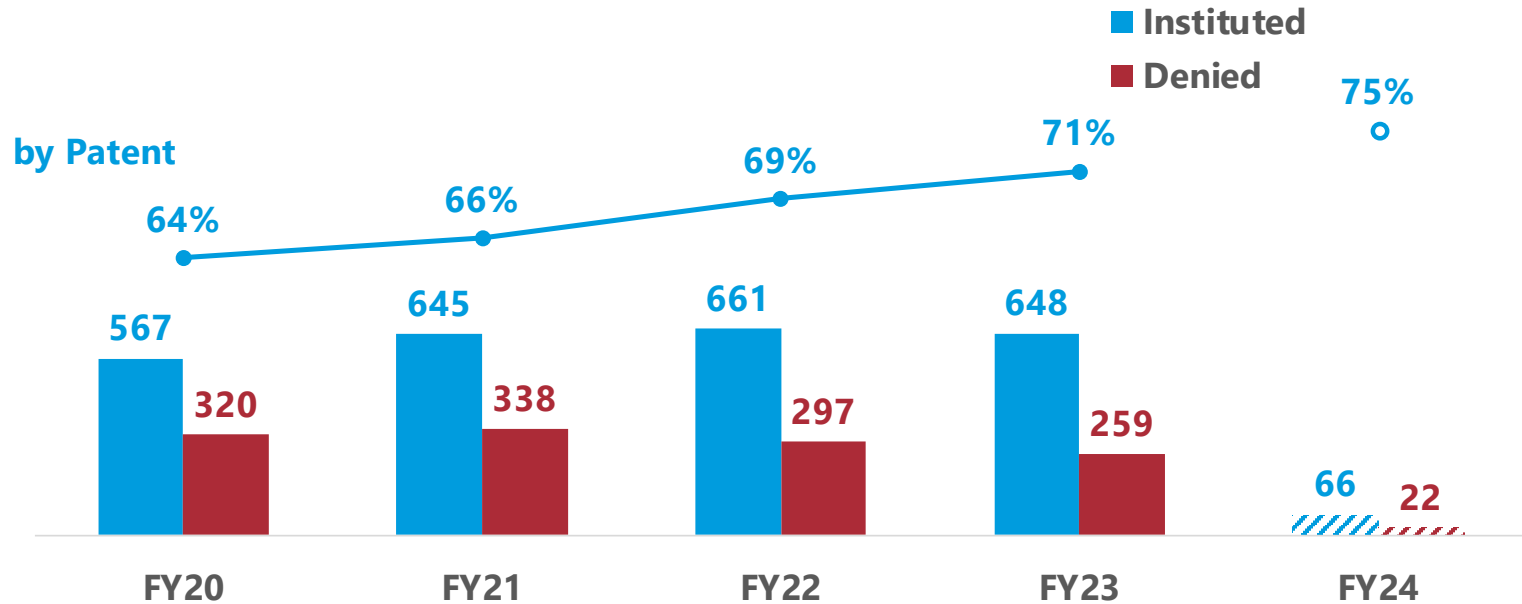
Institution rates by petition

(FY20 to FY24 through October: Oct. 1, 2019 to Oct. 31, 2023)



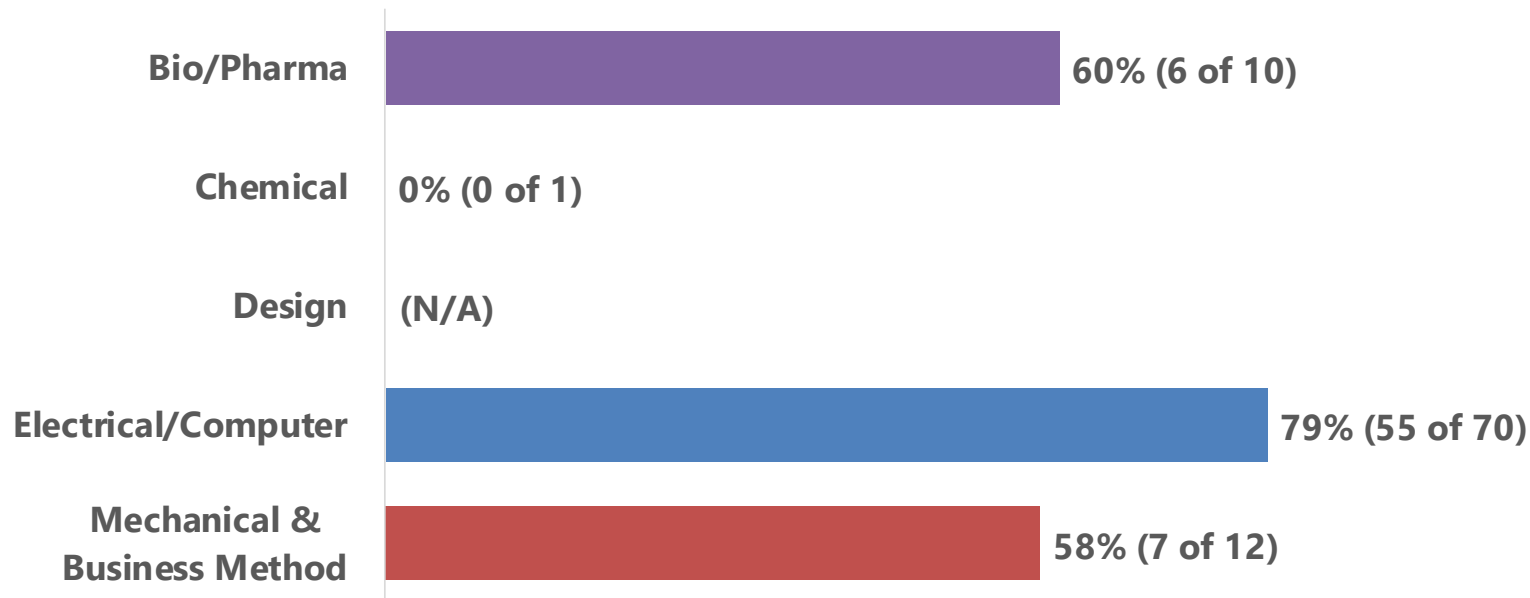
Institution rates by patent

(FY20 to FY24 through October: Oct. 1, 2019 to Oct. 31, 2023)



Institution rates by technology

(FY24 through October: Oct. 1, 2023 to Oct. 31, 2023)

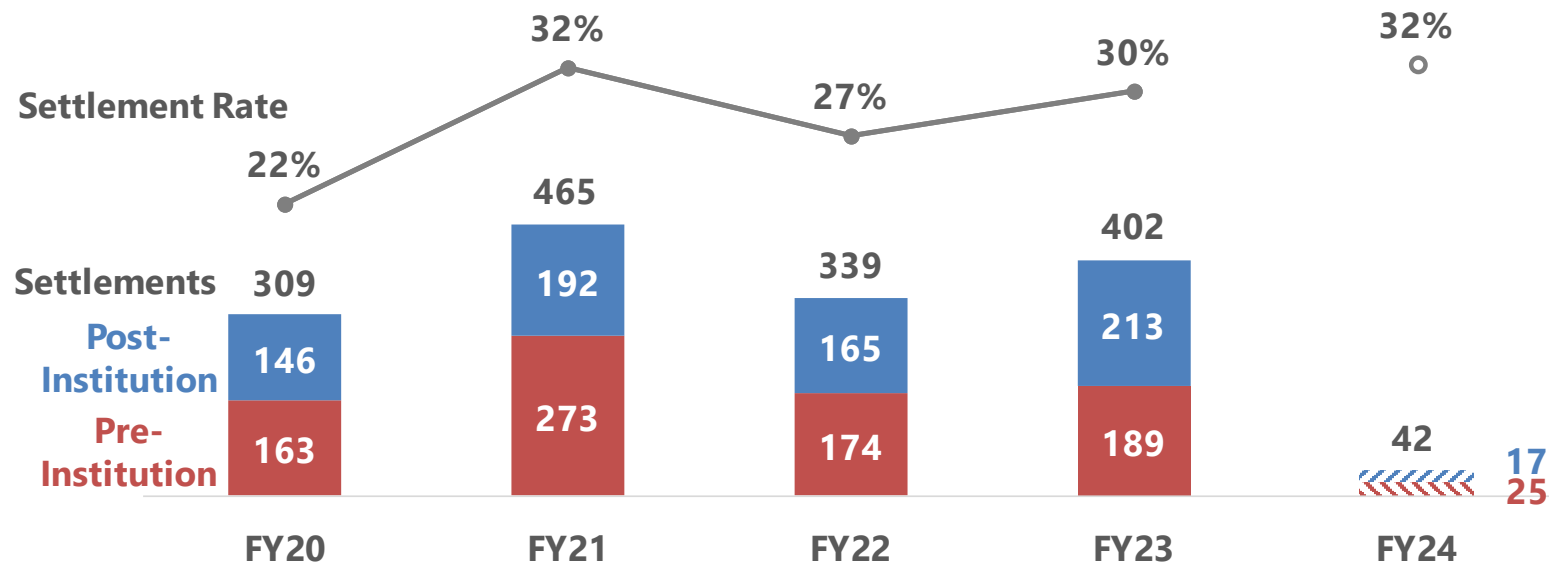


Institution rate for each technology is calculated by dividing petitions instituted by decisions on institution (i.e., petitions instituted plus petitions denied). The outcomes of decisions on institution responsive to requests for rehearing are excluded.



Settlements

(FY20 to FY24 through October: Oct. 1, 2019 to Oct. 31, 2023)



Settlement rate is calculated by dividing total settlements by concluded proceedings in each fiscal year (i.e., denied institution, settled, dismissed, requested adverse judgment, and final written decision), excluding joined cases.



